

DEPT. OF HEALTH AND HUMAN SERVICES

NEBRASKA DEPARTMENT OF HEALTH AND HUMAN SERVICES

DIVISION OF PUBLIC HEALTH - RADIOACTIVE MATERIALS PROGRAM APPLICATION FOR RADIOACTIVE MATERIAL LICENSE

INSTRUCTIONS - (Use additional sheets where necessary.)

New or Renewal Application - Complete Items 1. through 15.

Amendment to License - Complete Items1.a, 3., and 15. And indicate other changes as appropriate.

Retain one copy for your files and submit original application to: Department of Health and Human Services, Division of Public Health, Radiological Health, 301 Centennial Mall South, P.O. Box 95026, Lincoln, NE 68509-5026.

Upon approval of this application, the applicant will receive a Radioactive Material License, issued in accordance with the requirements contained in Title 180, Regulations for the Control of Radiation and the Nebraska Radiation Control Act.

<u>1.a</u>	Legal Name and Street a	ddress of Applicant (Institution	n, Firm, Pe	rson, etc.)
	Applicant Name:			
	Address:			
	City, State Zip +4:			
	Telephone #:			
	FAX #:			
	E-Mail Address:			
<u>1.b</u>	Street address(es) at wh	ich Radioactive Material will be	used. (If	different than 1.a)
	(1) Permanent	Address:		
		City, State Zip+4:		
	(2) Temporary Job Sites T		Yes	No
<u>2.</u>	Department to Use Radio	bactive Material	<u>3.</u> This	is an application for:
			□ N	ew License
	Person to Contact:		□ A	mendment to License No
	Telephone #:		□ R	enewal of License No
<u>4.</u>	Individual User(s)			5. Radiation Safety Officer (RSO) (Name and Title of Individual designated as
	 Individual users appro committee. 	oved by the Licensee's radiation	safety	Radiation Safety Officer.
		oved by the Licensee's radiation	safety	
	officer.		Saloty	Telephone #:
	Individual users satistical	fy the requirements of 180 NAC 3	8-013	Attach documentation of his/her training and
	OR			experience as in Items 7. and 8.
	supervise use of, Rac			*Department Use Only*
	0 1	erience in Items 7. And 8.		
	First Name + Middle Initial	Last Name <u>Titl</u>	<u>e</u>	
 				Date Received Stamp

			<u>6. Radi</u>	oactive	Materia	l Data	
Type B Broad	Scope, 180) NAC 3-01	3.01, item 2				
□ Type C Broad	Scope, 18	0 NAC 3-01	3.01, item 3				
Specific Licen	ise, Radioa	ctive Materi	al Listed belo	ow:			
<u>6.a.</u> Element and Mass Number	<u>6.b.</u> Chemical or Physical Form (Make and Model of sealed source)		6.c. Maximum Activity Requested (Expressed as Curies, Millicuries or Microcuries)		Curies, Millicuries	6.d. Use of Each Form (If sealed source, also give Make and Model Number of the storage and/or device in which sealed source will be stored and/or used	
		<u>7. Tra</u>	aining of I	ndividu	uals in It	ems 4. and 5.	
Name of	Individual:						
		Form	<u>nal Course Ti</u>	tle	Location and Date(s) of <u>Training</u>		Clock Hours in Lecture <u>or Laboratory</u>
7.a. Radiation Physi Instrumentation							
7.b. Radiation Prote	ction						
<u>7.c.</u> Mathematics Pe to the Use and Measurement o Radioactivity	_						
7.d. Biological Effect Radiation	ts of						
	<u>8. Exp</u>	Derience (Actua	with Radi	iation o	of Individ	luals in Items 4 alent Experience)	. and 5.
Name of Indivi	dual:						
<u>Isotope</u>	<u>Maximun</u>	n Activity	Where Experience <u>Was Gained</u>			Months/Years	Type of Use

Type of Instrument Manufacturers Name Model Number Number Available Radiation Detected Sensitivity F Image: Sensitivity of the sensensitivity of the sensequal to the sensitivity of the sensitivity	Type of Instrument Manufacturers Name
a. Calibrated by Service Company b. Calibrated by Applicant Name and Address of Service Company and Frequency	
a. Calibrated by Service Company b. Calibrated by Applicant Name and Address of Service Company and Frequency	
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a. Calibrated by Service Company b. Calibrated by Applicant Name and Address of Service Company and Frequency	
a. Calibrated by Service Company b. Calibrated by Applicant Name and Address of Service Company and Frequency	
Name and Address of Service Company and Frequency	<u>10. Ca</u>
I	Name and Address of Service Com
<u>11. Personnel Monitoring Devices</u> (Check and/or complete as appropriate)	
Supplier Type (Service Company) Exchange Frequency	Туре
Film Badge Monthly	□ Film Badge
TLD Quarterly	
DOSL Other (specify)	DOSL
Other (Specify)	Other (Specify)
а <u></u>	
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Information to be Submitted on Additional Sheets

12. Facilities and Equipment

Describe laboratory facilities and remote handling equipment, storage containers, shielding, fume hoods, etc. Attach an explanatory sketch of the facility.

13. Radiation Protection Program

Describe the radiation protection program as appropriate for the material to be used, including: the duties and responsibilities of the Radiation Safety Officer (RSO); control measures; bioassay procedures (if needed); day-to-day general safety instructions to be followed; etc. If the application is for sealed sources also submit leak testing procedures, or if leak testing will be performed using a leak test kit, specify manufacturer and model number of the leak test kit.

14. Waste Disposal

If a commercial waste disposal service is employed, specify the name and address of the company. Otherwise, submit a detailed description of methods which will be used for disposing of radioactive wastes and estimates of the type and amount of activity involved. If the application is for sealed sources and devices and they will be returned to the manufacturer, so state.

15. CITIZENSHIP ATTESTATION

□ It is not necessary to complete the Attestation part of this application below if the application is for a corporation or other separate legal entity. **Explain why:** (For example: This application is for a corporation, partnership, etc.)

OR

Date

□ If the entity is owned by an individual, complete the United States Citizenship Attestation Form below.

UNITED STATES CITIZENSHIP ATTESTATION FORM

For the purpose of complying with Neb. Rev Stat. §§. 4-108 through 4-114, I attest as follows:

- I am a citizen of the United States OR
- I am a qualified alien under the Federal Immigration and Nationality Act, my Immigration status and alien number are as follows: ______ and I am providing a copy of my USCIS documentation.

I hereby attest that my response and the information provided on this form and any related application for public benefits are true, complete and accurate and I understand that this information may be used to verify my lawful presence in the United States.

Name (type or print first, middle, last)

Signature

 Description

 Description

Your Application will not be processed without items 15 and 16 being completed.